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DEPARTMENT OF THE NAVY

ATLANTIC DIVISION
NAVAL FACILITIES ENGINEERING COMMAND
NORFOLK, VIRGINIA 23511-6287

TELEPHONE NO

(804) 445-1814

IN REPLY REFER TO:

5090

1823:BCB:srw

-1 2 AUG 1992

REGISTERED MAIL - RETURN RECEIPT REQUESTED

Waste Management Division
U. S. Environmental Protection Agency
Attn: Ms. Michelle Glenn
345 Courtland Street, N.E.
Atlanta, Georgia 30365

Re: MCB Camp Lejeune Installation Restoration Program; Notification of New Site (Site 86, Former Tanks AS419-421 Area)

Dear Ms. Glenn:

In accordance with Section IXV. <u>REPORTING</u> of the Marine Corps Base Camp Lejeune Federal Facilities Agreement (FFA), we proclaim the area of above-ground storage tanks AS419, AS420, and AS421 on MCB Camp Lejeune to be a "Significant New Site Condition" as defined in Section III. <u>DEFINITIONS</u> of the FFA. Conditions at the Former Tanks AS419-421 area that necessitate this proclamation are identified as follows:

- a. The site formerly included three above-ground storage tanks, each with a 25,000 gallon capacity and surrounded by an earthen berm, and a pump house. These tanks were originally used to store #6 fuel oil and later used to store waste oil. The tanks, berms, and pump house were removed from the site approximately two months ago.
- b. The site was investigated by our office under the cognizance of the Underground Storage Tank program. Monitoring well and hydropunch groundwater samples and soil boring samples were taken and analyzed during the investigation. The analysis of monitoring well groundwater samples taken during the investigation indicate the presence of tetrachloroethylene and trichloroethylene at concentrations of 0.210 and 0.280 parts per million (respectively). Other contaminants detected in the monitoring well groundwater samples included benzene, chloroethene, and 1,2-Dichloroethylene.
- c. This area is located on the southwest corner of Foster Street and Campbell Street at the Marine Corps Air Station, New River. The fire station, a large machinery building, and office buildings are located within 300 feet of the site. The New River is approximately 4,000 feet to the east of the site.

Re: MCB Camp Lejeune Installation Restoration Program; Notification of New Site (Site 86, Former Tanks AS419-421 Area)

We have enclosed a the report titled "Site Assessment, Tanks AS419-AS421, Marine Corps Air Station, New River, North Carolina", prepared under the cognizance of our Underground Storage Tank program, for your information.

As the presence of contamination at Site 86 was confirmed during the above mentioned site assessment, we propose to forego the Site Inspection and conduct a Remedial Investigation of Site 86. The schedule for this Remedial Investigation will be addressed in the Fiscal Year 1993 Draft Final Site Management Plan for Marine Corps Base Camp Lejeune.

We have designated the subject new site as "Site 86, Former Tanks AS419-421 Area".

Please provide a written reply to our proposal for proceeding directly to the Remedial Investigation phase for Site 86 by 7 September 1992. If you have questions or comments, please contact Mr. Byron Brant, MCB Camp Lejeune Remedial Program Manager, at (804) 445-2931.

Sincerely,

P. A. RAKOWSKI, P.E.

Head

Environmental Programs Branch Environmental Quality Division By direction of the Commander

Sincerely,

Encl:

Site Assessment Tanks AS419 - A421 Marine Corps Air Station, New River, North Carolina

Copy to (w/o encl):

N.C. DEHNR (Attn: Mr. Jack Butler)

MCB Camp Lejeune (AC/S, Environmental Management)

PS Form 3811, Esb. 1986

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RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED NOT FOR INTERNATIONAL MAIL

(See Reverse)

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